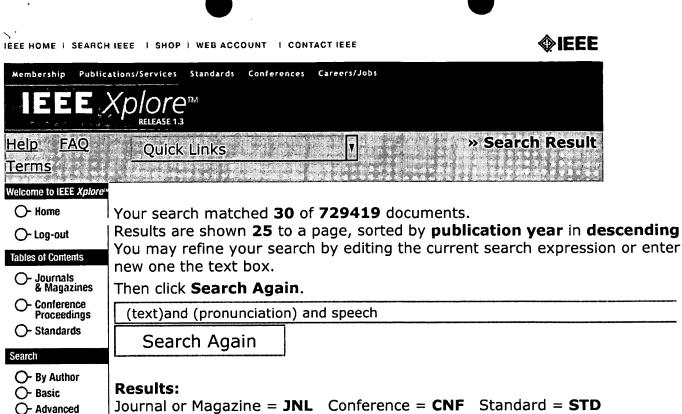
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1 Issues in the development of the next generation of concatenative speech synthesis systems

Breen, A.

State of the Art in Speech Synthesis (Ref. No. 2000/058), IEE Seminar on , 2000

Page(s): 11/1 -11/4

[Abstract] [PDF Full-Text] CNF

2 Issues in the development of the next generation of concatenative speech synthesis systems

Breen, A.

State of the Art in Speech Synthesis (Ref. No.

2000/058), IEE Seminar on , 2000

Page(s): 11/1 -11/4

[Abstract] [PDF Full-Text (364 KB)] CNF



#### 3 Performance of LVCSR with morpheme-based and syllable-based recognition units

Oh-Wook Kwon

Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 2000 IEEE International

Conference on , Volume: 3 , 2000

Page(s): 1567 -1570 vol.3

#### [Abstract] [PDF Full-Text (360 KB)] CNF

# 4 Towards a large-vocabulary French vocal dictation based on a size-independent language-model search using the INRS recognizer

Tolba, H.; O'Shaughnessy, D.

Acoustics, Speech, and Signal Processing, 2000. ICASSP '00. Proceedings. 2000 IEEE International

Conference on , Volume: 3 , 2000

Page(s): 1651 -1654 vol.3

#### [Abstract] [PDF Full-Text (384 KB)] CNF

### 5 **Phoneme recognition with staged neural networks**

Arciniegas, F.; Embrechts, M.J.

Neural Networks, 2000. IJCNN 2000, Proceedings of the IEEE-INNS-ENNS International Joint Conference on , Volume: 5 , 2000

Page(s): 259 -264 vol.5

#### [Abstract] [PDF Full-Text (376 KB)] CNF

### 6 Neural networks for text-to-speech phoneme recognition

Embrechts, M.J.; Arciniegas, F.
Systems, Man, and Cybernetics, 2000 IEEE



International Conference on , Volume: 5 , 2000

Page(s): 3582 -3587 vol.5

#### [Abstract] [PDF Full-Text (592 KB)] CNF

### 7 Multilinguality in speech and spoken language systems

Waibel, A.; Geutner, P.; Tomokiyo, L.M.; Schultz, T.; Woszczyna, M.

Proceedings of the IEEE, Volume: 88 Issue: 8, Aug.

2000

Page(s): 1297 -1313

#### [Abstract] [PDF Full-Text (248 KB)] JNL

## 8 Phrase splicing and variable substitution using the IBM trainable speech synthesis system

Donovan, R.E.; Franz, M.; Sorensen, J.S.; Roukos, S.

Acoustics, Speech, and Signal Processing, 1999. Proceedings., 1999 IEEE International Conference on

, Volume: 1 , 1999

Page(s): 373 -376 vol.1

#### [Abstract] [PDF Full-Text (432 KB)] CNF

#### 9 Kanji-to-Hiragana conversion based on a length-constrained n-gram analysis

Picone, J.; Staples, T.; Kondo, K.; Arai, N.

Speech and Audio Processing, IEEE Transactions on,

Volume: 7 Issue: 6, Nov. 1999

Page(s): 685 -696



#### [Abstract] [PDF Full-Text (256 KB)] JNL

### 10 The Swedish automatic reverse directory service

Lundin, F.J.

Interactive Voice Technology for Telecommunications Applications, 1998. IVTTA '98. Proceedings. 1998 IEEE 4th Workshop, 1998

Page(s): 219 -222

#### [Abstract] [PDF Full-Text (288 KB)] CNF

#### 11 Issues in text-to-speech synthesis

Macchi, M.

Intelligence and Systems, 1998. Proceedings., IEEE International Joint Symposia on , 1998

Page(s): 318 -325

#### [Abstract] [PDF Full-Text (96 KB)] CNF

### 12 A recurrent network that learns to pronounce English text

Adamson, M.J.; Damper, R.I.

Spoken Language, 1996. ICSLP 96. Proceedings.,
Fourth International Conference on , Volume: 3,
1996

Page(s): 1704 -1707 vol.3

#### [Abstract] [PDF Full-Text (380 KB)] CNF

### 13 A text analyzer for Korean text-to-speech systems

Sangho lee; Yung-Hwan Oh Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on Volume: 3,



1996

Page(s): 1692 -1695 vol.3

#### [Abstract] [PDF Full-Text (356 KB)] CNF

#### 14 SpeeData: multilingual spoken data entry

Ackermann, U.; Angelini, B.; Brugnara, F.; Federico, M.; Giuliani, D.; Gretter, R.; Lazzari, G.; Niemann, H.

Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on , Volume: 4, 1996

Page(s): 2211 -2214 vol.4

#### [Abstract] [PDF Full-Text (380 KB)] CNF

### 15 The broad study of homograph disambiguity for Mandarin speech synthesis

Wern-Jun Wang; Shaw-Hwa Hwang; Sin-Horng Chen Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on , Volume: 3, 1996

Page(s): 1389 -1392 vol.3

#### [Abstract] [PDF Full-Text (336 KB)] CNF

### 16 Automatic text-independent pronunciation scoring of foreign language student speech

Neumeyer, L.; Franco, H.; Weintraub, M.; Price, P. Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on , Volume: 3, 1996

Page(s): 1457 -1460 vol.3

[Abstract] [PDF Full-Text (380 KB)] CNF



### 17 A generalized LR parser for text-to-speech synthesis

Heggtveit, P.O.

Spoken Language, 1996. ICSLP 96. Proceedings., Fourth International Conference on , Volume: 3, 1996

Page(s): 1429 -1432 vol.3

#### [Abstract] [PDF Full-Text (344 KB)] CNF

### 18 Automated generation of N-best pronunciations of proper nouns

Deshmukh, N.; Weber, M.; Picone, J. Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. Conference Proceedings., 1996 IEEE International Conference on, Volume: 1, 1996 Page(s): 283 -286 vol. 1

#### [Abstract] [PDF Full-Text (340 KB)] CNF

## 19 A prosodic model of Mandarin speech and its application to pitch level generation for text-to-speech

Shaw-Hwa Hwang; Sin-Horng Chen Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference on,

Volume: 1, 1995

Page(s): 616 -619 vol.1

#### [Abstract] [PDF Full-Text (316 KB)] CNF

### 20 Neural network-based F0 text-to-speech synthesiser for Mandarin

Hwang, S.-H.; Chen, S.-H.
Vision, Image and Signal Processing, IEE



Proceedings-, Volume: 141 Issue: 6, Dec. 1994

Page(s): 384 -390

#### [Abstract] [PDF Full-Text (492 KB)] JNL

### 21 An abductive view of high level speech recognition

Dasigi, V.

Aerospace and Electronics Conference, 1993. NAECON 1993., Proceedings of the IEEE 1993 National , 1993

Page(s): 618 -624 vol.2

#### [Abstract] [PDF Full-Text (396 KB)] CNF

### 22 Next generation of Chinese text-to-speech system

Xu Jun; Yuan Baozong

Computer, Communication, Control and Power Engineering. Proceedings. TENCON '93., 1993 IEEE Region 10 Conference on Part: 20000, 1993

Page(s): 1078 -1081 vol.2

#### [Abstract] [PDF Full-Text (132 KB)] CNF

### 23 Japanese dictation system using character source modeling

Yamada, T.; Matsunaga, S.; Shikano, K.

Acoustics, Speech, and Signal Processing, 1992.

ICASSP-92., 1992 IEEE International Conference on ,

Volume: 1, 1992

Page(s): 37 -40 vol.1

#### [Abstract] [PDF Full-Text (312 KB)] CNF



### 24 Speech synthesis by analogy: recent advances and results

Sullivan, K.P.H.; Damper, R.I. Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 International Conference on , 1991

Page(s): 761 -764 vol.2

Page(s): 305 -308 vol.1

#### [Abstract] [PDF Full-Text (352 KB)] CNF

## 25 Automatic modeling for adding new words to a large-vocabulary continuous speech recognition system

Asadi, A.; Schwartz, R.; Makhoul, J. Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 International Conference on , 1991

#### [Abstract] [PDF Full-Text (372 KB)] **CNF**

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